



Instruction Manual

3382 Plate Joiner

Getting the most out of your tool.

Please take time to read this manual and pay particular attention to the safety instructions we've provided for your protection. Don't forget to send in your owner's registration card. If you have any questions about your tool please call:

1-800-9-BD TOOL
(1-800-923-8665)

3382 Plate Joiner

Figure 1A

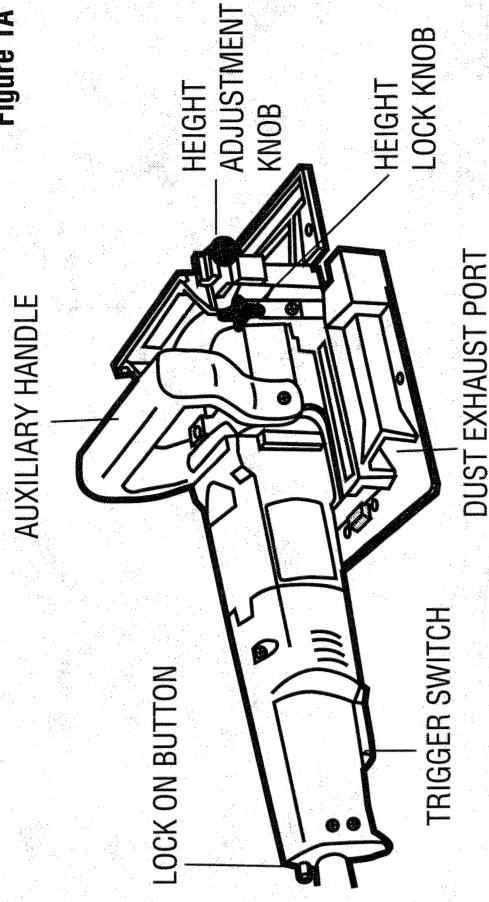
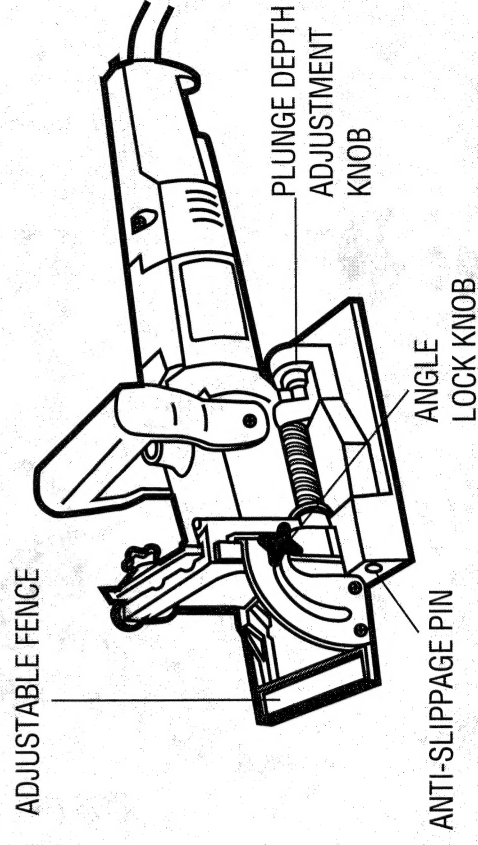


Figure 1B



FOR YOUR SAFETY - ALL TOOLS

WARNING: When using electric tools, basic safety precautions should always be followed to reduce risk of fire, electric shock, and personal injury, including the following:

READ ALL INSTRUCTIONS

Double Insulation

Double insulated tools are constructed throughout with two separate layers of electrical insulation or one double thickness of insulation between you and the tool's electrical system. Tools built with this insulation system are not intended to be grounded. As a result, your tool is equipped with a two prong plug which permits you to use extension cords without concern for maintaining a ground connection.

NOTE: Double insulation does not take the place of normal safety precautions when operating this tool. The insulation system is for added protection against injury resulting from a possible electrical insulation failure within the tool.

CAUTION: WHEN SERVICING USE ONLY IDENTICAL REPLACEMENT PARTS. Repair or replace damaged cords.

Polarized Plugs

Polarized plugs (one blade is wider than the other) are used on equipment to reduce the risk of electric shock. When provided, this plug will fit into a polarized outlet only one way. If the plug does not fit fully into the outlet, reverse the plug. If it still does not fit, contact a qualified electrician to install the proper outlet. Do not change the plug in any way.

- **KEEP WORK AREA CLEAN.** Cluttered areas and benches invite injuries.
- **CONSIDER WORK AREA ENVIRONMENT.** Don't expose power tools to rain. Don't use power tools in damp or wet locations. Keep work area well lit. Do not use tool in presence of flammable liquids or gases.
- **GUARD AGAINST ELECTRIC SHOCK.** Prevent body contact with grounded surfaces. For example; pipes, radiators, ranges, and refrigerator enclosures.
- **KEEP CHILDREN AWAY.** Do not let visitors contact tool or extension cord. All visitors should be kept away from work area.
- **STORE IDLE TOOLS.** When not in use, tools should be stored in dry, and high or locked-up place — out of reach of children.
- **DON'T FORCE TOOL.** It will do the job better and safer at the rate for which it was intended.
- **USE RIGHT TOOL.** Don't force small tool or attachment to do the job of a heavy-duty tool. Don't use tool for purpose not intended.
- **DRESS PROPERLY.** Do not wear loose clothing or jewelry. They can be caught in moving parts. Rubber gloves and non-skid footwear are recommended when working outdoors. Wear protective hair covering to contain long hair.
- **USE SAFETY GLASSES.** Also use face or dust mask if operation is dusty.
- **DON'T ABUSE CORD.** Never carry tool by cord or yank it to disconnect from receptacle. Keep cord from heat, oil, and sharp edges.
- **SECURE WORK.** Use clamps or a vise to hold work. It's safer than using your hand and it frees both hands to operate tool.
- **DON'T OVERREACH.** Keep proper footing and balance at all times.
- **MAINTAIN TOOLS WITH CARE.** Keep tools sharp and clean for better and safer performance. Follow instructions for lubricating and changing accessories. Inspect tool cords periodically and if damaged, have repaired by authorized service facility. Inspect extension cords periodically and replace if damaged. Keep handles dry, clean, and free from oil and grease.
- **DISCONNECT OR LOCK OFF TOOLS** when not in use, before servicing, and when changing accessories, such as blades, bits, cutters.
- **REMOVE ADJUSTING KEYS AND WRENCHES.** Form habit of checking to see that keys and adjusting wrenches are removed from tool before turning it on.

- **AVOID UNINTENTIONAL STARTING.** Don't carry tool with finger on switch. Be sure switch is off when plugging in.
- **EXTENSION CORDS.** Make sure your extension cord is in good condition. When using an extension cord, be sure to use one heavy enough to carry the current your product will draw. An undersized cord will cause a drop in line voltage resulting in loss of power and overheating. The following table shows the correct size to use depending on cord length and nameplate ampere rating. If in doubt, use the next heavier gage. The smaller the gage number, the heavier the cord.

Minimum Gage for Cord Sets

Volts		Total Length of Cord in Feet			
120V	More Than	0-25	26-50	51-100	101-150
	Not more Than	0-50	51-100	101-200	201-300
Ampere Rating		AWG			
More Than	6	18	16	16	14
	10	18	16	14	12
	12	16	16	14	12
	16	14	12	Not Recommended	

- **OUTDOOR USE EXTENSION CORDS.** When tool is used outdoors, use only extension cords intended for use outdoors and so marked.
- **STAY ALERT.** Watch what you are doing. Use common sense. Do not operate tool when you are tired.
- **CHECK DAMAGED PARTS.** Before further use of the tool, a guard or other part that is damaged should be carefully checked to determine that it will operate properly and perform its intended function. Check for alignment of moving parts, binding of moving parts, breakage of parts, mounting, and any other conditions that may affect its operation. A guard or other part that is damaged should be properly repaired or replaced by an authorized service center unless otherwise indicated elsewhere in this instruction manual. Have defective switches replaced by authorized service center. Do not use tool if switch does not turn it on and off.

Introduction

Examine your plate joiner and Figures 1A and 1B for a few minutes to become familiar with the various features and the names used to describe them. The following sections will discuss the various controls and you will need to know where they are.

Overview

You have purchased a precision woodworking tool. The function of the plate joiner is to enable you to make extremely strong and accurate joints in wood and wood by products. The tool works by plunging action to precisely cut crescent shaped slots for the placement of flat wooden dowels or "biscuits" like those shown in Figure 2.

The various adjustments on the patented base/fence assembly will enable you to make virtually any biscuit joint imaginable. The tool may be further enhanced by some simple jigs and fixtures that can be easily made. Some of the more common biscuit joinery applications are shown in Figure 3 and are discussed in detail in the Applications section of this manual.

SAVE THESE INSTRUCTIONS

Figure 2

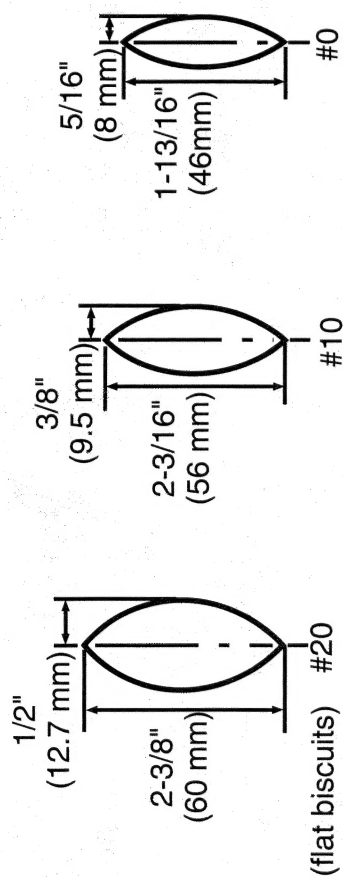
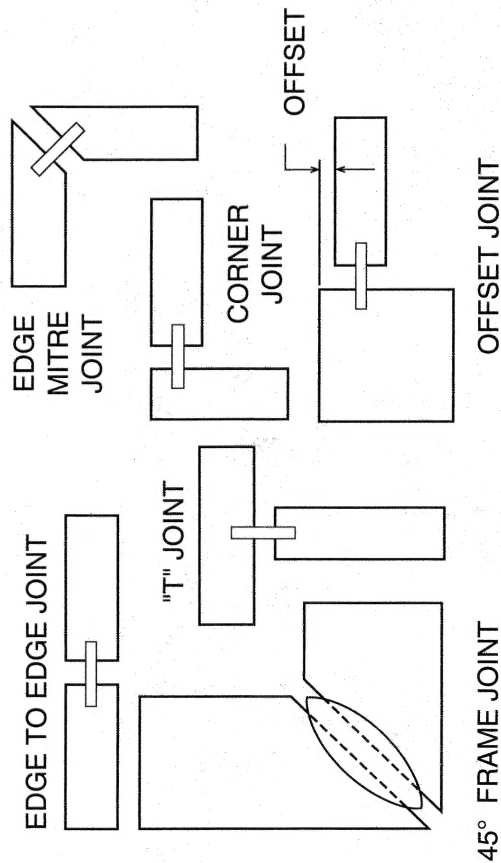


Figure 3



Switch

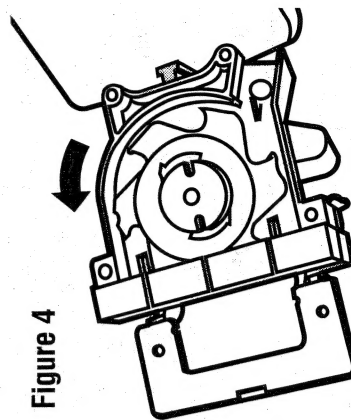
Your plate joiner has a trigger switch located on the underside, as shown in Figure 1A. To turn the tool on, depress the trigger. To turn the tool off, release the trigger. To lock the tool on for continuous operation, there is a lock on button located at the rear of the tool just above the cord. When cutting always hold the tool with one hand on the switch handle and one hand on the auxiliary handle. To lock the tool on, depress and hold the trigger as you depress the lock button. Hold the lock button in as you gently release the trigger. The tool will continue to run. To turn the tool off from a locked on condition, depress and release the trigger once.

Blade Replacement

In time your saw blade will wear out and need replacement. To remove the blade, follow the steps below.

1. TURN OFF TOOL AND DISCONNECT FROM POWER SUPPLY.
2. Remove the 4 torx head screws from the bottom of the shoe, using the T20 torx screwdriver provided.
3. Rotate the shoe out of the way.

Figure 4



4. Use the spanner wrench provided to loosen (counterclockwise) the blade nut. Depress the spindle lock pin on the top of the gear case to hold the spindle while you unscrew the nut.
5. Remove the blade and have it sharpened or replace it with a new one.
6. Reinstall the blade by reversing the steps above. Be sure blade teeth point counterclockwise as shown in Figure 4.
7. **IMPORTANT:** Always check the fine depth adjustment when sharpening or replacing the blade. Adjust if necessary (See "Controls" section).

The Controls

The heart of your plate joiner is the base/fence assembly. All of the controls that let you make a variety of precision cuts are located on this assembly. Take a few minutes to become familiar with the various controls.

ALWAYS TURN OFF AND DISCONNECT PLATE JOINER BEFORE MAKING ANY ADJUSTMENTS.

ADJUSTABLE FENCE

The adjustable fence provides a sturdy, precise reference surface to determine the point at which the slots for the biscuits will be cut. Its adjustable height feature allows you to position biscuit slots as close as 3/16" (4.76mm) and as distant as 1-3/8" (35 mm) measured from the work piece surface to the centerline of the blade (See Figure 6). The adjustable angle feature allows a full range of settings from 0° to 90 as well as a reverse 45° bevel which allows outside registration on miter joints. (See Applications section under Miter Joints, Figure 26).

The height adjustment is accomplished by first loosening the lock knob on the right side of the fence and then rotating the knurled adjustment knob until the desired height is reached. (See Figure 5).

Tightening the lock knob will then automatically align the fence parallel to the blade and lock it in position. The vertical scale and pointer located directly

Figure 5 ADJUSTMENT KNOB

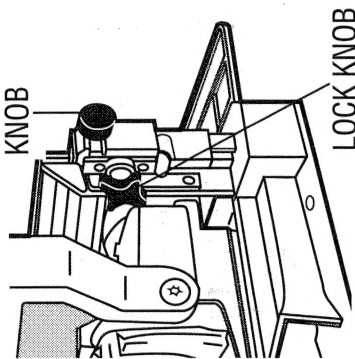
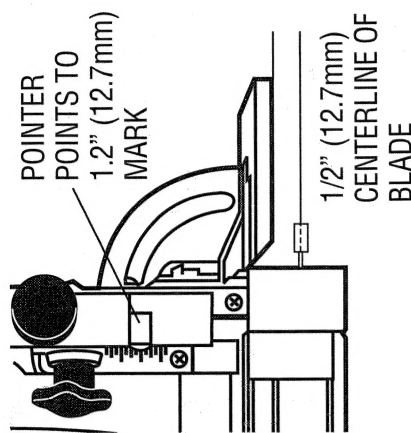


Figure 6



under the lock knob can be used to assist in setting this height. The scale readings indicate distance from the blade centerline to the fence surface when the fence is set at 90°. (See Figure 6). The fence angle can be set simply by loosening the lock knob on the left side of the tool, aligning the protractor scale with the pointer and tightening the lock knob.

PLUNGE DEPTH ADJUSTMENT

The depth of cut can be set to match the dimensions of the particular size biscuit you will be using. The numbers on the depth adjustment knob (0,10,20,M) coincide with the three sizes of biscuits shown in Figure 2. The letter 'M' stands for the maximum depth capacity of the tool which is 20mm (25/32"). This depth is obtainable only with a new blade and by backing out the fine adjustment screw (see next section).

NOTE: The 'M' setting has been provided for future use and will not be necessary for most biscuiting operations. To select a depth, align the appropriate number with the red mark scribed in the tool's housing, as shown in Figure 7. Rotate the depth adjustment knob to the desired position and it will "click" into place.

Figure 7

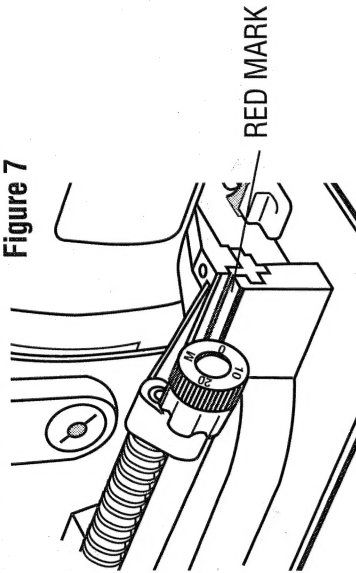
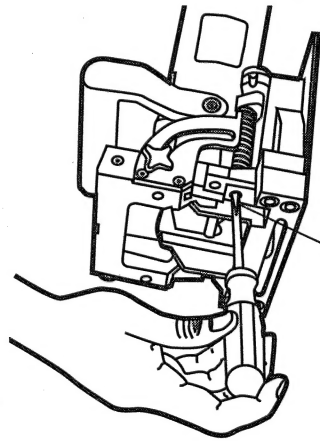
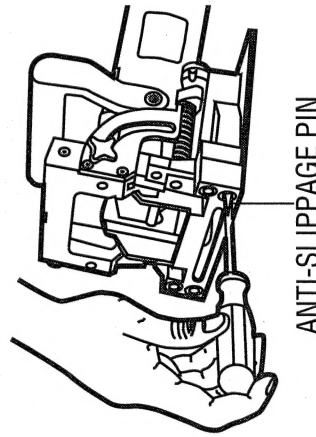


Figure 8



FINE DEPTH ADJUSTMENT

Figure 9



ANTI-SLIPPAGE PIN

FINE DEPTH ADJUSTMENT

You may encounter situations where you want to leave a little looseness in your joint so that you can move it slightly before the glue sets up. For these instances a fine depth adjustment has been provided. To adjust, you must first raise the adjustable fence to its uppermost position. Then insert the T20 torx screwdriver provided into the opening as shown in Figure 8. Turn the depth adjustment screw clockwise for less depth and counterclockwise for increased depth. Each full turn causes a change in depth of 1mm (0.04"). Always check the depth adjustment by first making test cuts in scrap wood.

ANTI-SLIPPAGE PINS

Plate joiners tend to slide to the right with respect to the work piece when making a cut. This tendency is increased with a dull blade or when plunging very rapidly. Anti-slippage pins have been provided to reduce this tendency and are located on the front registration surface on either side of the blade opening slot. When making some joints, you may wish to retract the anti-slippage pins so as not to scratch your work piece in a visible area. For this purpose, simply rotate the anti-slippage pins approximately 1/6 of a turn and they will retract back behind the front registration surface. A flat blade screwdriver can be used to rotate the pins as shown in Figure 9.

BOTTOM REGISTRATION SURFACE

For certain applications, you will want to use the bottom surface of the plate joiner for alignment. When using the bottom registration surface, the adjustable fence should be set to 0° and the height setting is unimportant. This surface is used primarily when making "T" joints (see applications section). The distance between the centerline of the blade and the bottom registration surface is fixed at 3/8" (9.5mm) which allows centering on 3/4" (19mm) thick stock. The 3 red marks on the bottom registration surface indicate the centerline (or the deepest point) of the biscuit cut and the approxi-

mate width of a #20 biscuit so that you'll know where the edge of the blade is and can prevent breakthrough. To avoid breaking through the work piece, align the shoe so that neither outside mark extends beyond the end of the work piece. If either side does, there is a good chance that the blade will break through the surface and ruin your work.

DUST EXTRACTION

There are three options provided for collecting dust from your plate joiner as described below.

A. Adjustable Dust Port (See Figure 10)

This attachment inserts into the dust exhaust port on the right side at the rear of the base assembly and clicks into place. To remove, pull out firmly. The adjustable port rotates easily to aim the dust in the most convenient direction suitable for the particular application.

B. Vac Adaptor (See Figure 11)

This attachment, when inserted as described above, allows the use of several common sizes of vacuum hose to be attached for direct vacuum pick-up of the dust.

C. Dust Bag (See Figure 12)

The dust bag provided fits snugly over the dust adaptor described above. To empty the bag, open the zipper underneath and dump dust out.

NOTE: When the bag becomes full, the dust will back-up into the adaptor and the exhaust port on the right rear of the tool. To clean out, turn off and unplug the tool and remove packed dust. The bag will hold the dust generated from approximately 70 to 100 #20 biscuit cuts before filling up.

Plate joiners are primarily used for making cabinetry and furniture, joining millwork or other similar applications where a strong, accurate joint is required in wood or wood by-products. There are literally hundreds of varia-

Figure 10

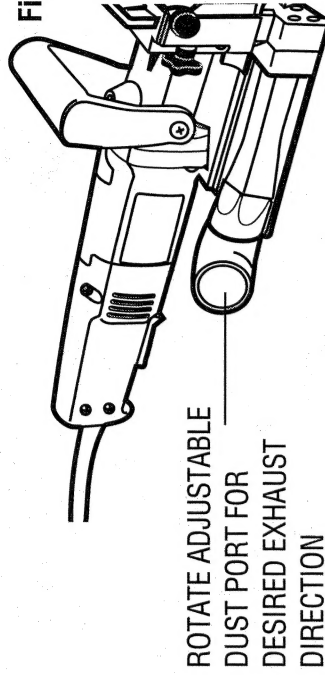


Figure 11

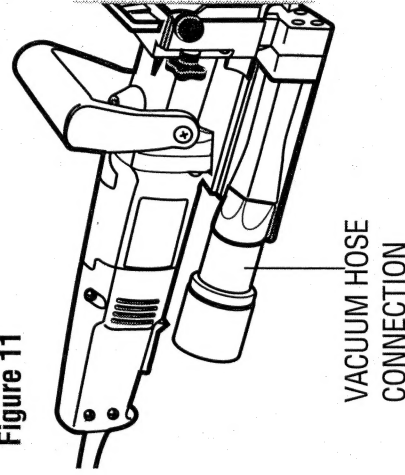


Figure 12

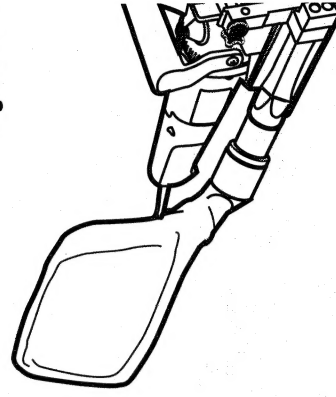


Figure 13

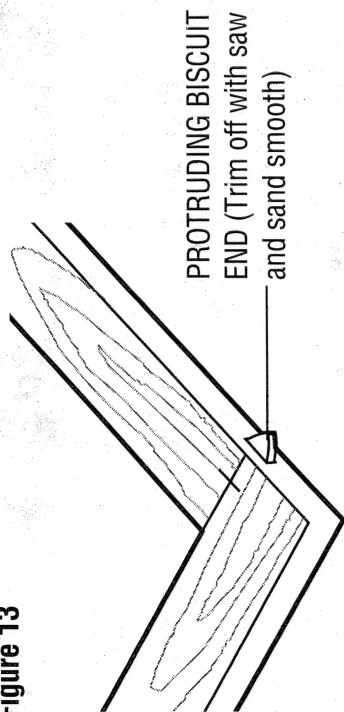


Figure 14

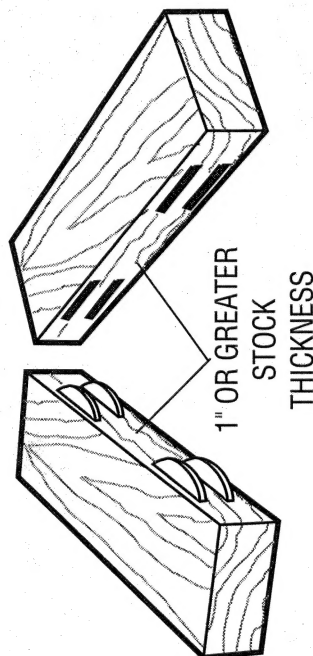
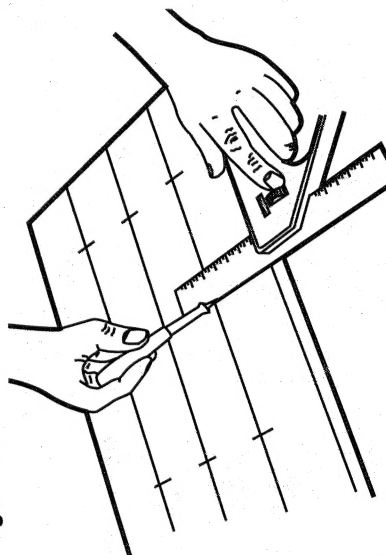


Figure 15



tions of joints that can be made with your plate joiner. We will limit our discussion to six basic joints that can be used to build on and adapt to your own applications. The following are some basic set-up steps that will apply to all biscuit joints.

1. Biscuit Size Selection

As mentioned earlier, the three biscuit sizes are #0, #10 and #20. It is a good rule of thumb to use the largest biscuit size that will physically fit in the application. Unless you are joining narrow face or picture frames or using 1/2" (12.7mm) or thinner stock, you will find the #20 biscuit size to suit most applications. After selecting the biscuit size, set the depth adjustment knob to the corresponding size (see Controls section). Also, be sure the fine depth adjustment is correctly set by first testing in a scrap piece. This is extremely important as you do not want to discover during glue-up that your biscuit slots are not quite deep enough.

2. Biscuit Location and Layout

Generally, biscuits may be spaced and located at your discretion. For edge joints, a good rule is to space biscuits every 6-10" (150-250mm) on center. It is further recommended that biscuits be placed so that the centerline of the end biscuits is 2-3" (50-75mm) from the end of the work piece. When joining face frames or picture frames where the work piece is narrow, you may have to choose the smaller biscuit sizes to keep from breaking out on the end of the joint. Breaking out should be avoided if possible, but if not you can assemble the joint and trim off the exposed biscuit tip after the glue sets (See Figure 13). When working with material up to 1/2" (25.4mm) thick, we advise to use a single biscuit located in the approximate center of the material thickness. If thicker stock is to be joined, you may choose to use 2 biscuits across the thickness for greater strength (See Figure 14). Biscuit locations should be marked by first positioning the mating pieces exactly as they are to be assembled.

bled. Next, make a mark at 90° to the joint interface across both pieces at the desired biscuit locations (See Figure 15). See Application section for more specific information on joint layout. The marks you make will then be aligned with one of the center registration marks on the tool, again, depending upon your specific application.

3. Making the Cut

Prior to making any cut, be sure that all fence adjustments are set and lock knobs are tight. Also, be sure you have selected the proper depth setting. Clamp your work piece firmly and align the plate joiner's center registration mark with your layout mark. Turn on the tool and let blade come up to full speed (approximately 1 second). Grasping the switch handle and auxiliary handle and positioning the fence firmly and squarely against the work piece, plunge the blade until it bottoms against the stop. Continuing to hold the tool squarely and firmly, allow the return spring to retract the blade from the work and then release the switch to shut tool off. It will take some practice to obtain a feel for the tool to produce accurate joints, so practicing in scrap wood first is advisable.

4. Joint Assembly

After your joints are cut, you may wish to trial fit everything together before gluing. When you are satisfied with your joints, evenly spread any good quality woodworking glue in each slot as well as on the mating flat surfaces of your joint. Place biscuits in the slots, assemble the joint and clamp until dry. For a biscuit joint to be most effective, it is important that the biscuits themselves be in contact with the glue. This is because the biscuits absorb the moisture in the glue and expand to form a tight joint.

Edge to Edge Joints (Figure 16)

This is the simplest to make and most common joint for the plate joiner. Follow the steps below to produce this joint.

- A. Prepare the work pieces and lay them on a work surface exactly as they are to be assembled.
- B. Spacing biscuits 2-3" (50-75mm) in from the ends and 6-10" (150-250mm) apart, layout the biscuit centers.
- C. Set up the plate joiner by first selecting the proper depth setting. Set the fence to 90°. Set the height adjustment to position the biscuit in the approximate center of the stock thickness.
- D. Clamp the work piece and position the tool so that the center indicator mark lines up with the first layout mark (See Figure 17). Turn on the tool and make the plunge cut. Retract the tool and release the trigger to turn the tool off. Repeat for each layout mark.
- E. Glue, assemble and clamp the joint.
- F. For stock thicker than 1", you may wish to use double biscuits at each location. Set the height adjustment to allow at least 3/16" (5mm) of stock between the biscuit and the edge of the work surface. Make all cuts at this fence setting before readjusting the fence for the lower cuts. Again, there should be at least 3/16" of stock between the biscuit and the outside wall and between the biscuits themselves (See Figure 18).

Figure 16

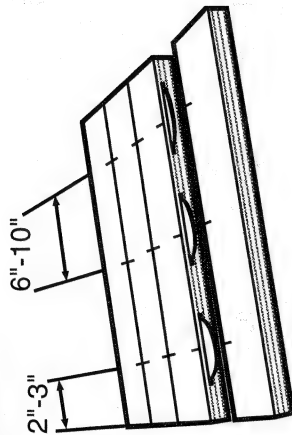


Figure 17

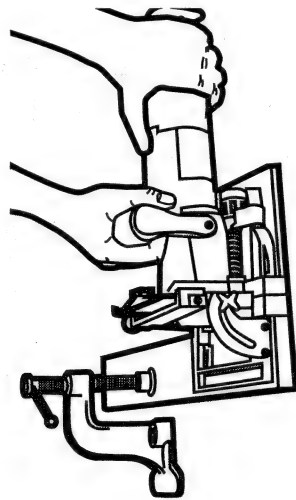
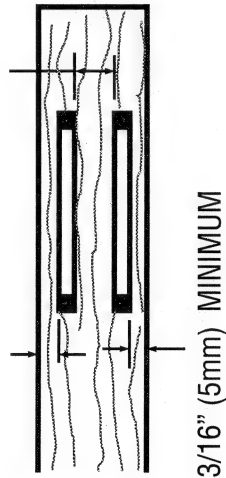


Figure 18

3/16" (5mm) MINIMUM 3/16" (5mm) MINIMUM



Frame Joints (Figure 19)

Frame joints are an ideal application for biscuit joinery. With the plate joiner you can create a very strong, precise joint that is much faster to make than a dowel or mortise and tenon joint. Figure 19 shows two types of frame joints. Follow the steps outlined below.

- Arrange the work pieces on a flat work surface exactly as they are to be assembled.
- Select the proper biscuit size based on the length of the joint. (If the frame pieces are too narrow for a #0 biscuit, you will have to allow the biscuit tip to protrude slightly and then trim it off after the joint is dry. (See Figure 13).
- Layout the biscuit locations.
- Set up the tool by selecting the depth that corresponds to the chosen biscuit size. Lock the fence at 90° and adjust the fence height to center the biscuit on the stock thickness.
- Clamp the work piece and position the plate joiner to make the first cut. (See Figure 20)
- Turn on the tool and make the plunge cut.
- Repeat for each layout mark.
- Glue, assemble and clamp the frame.

Figure 19

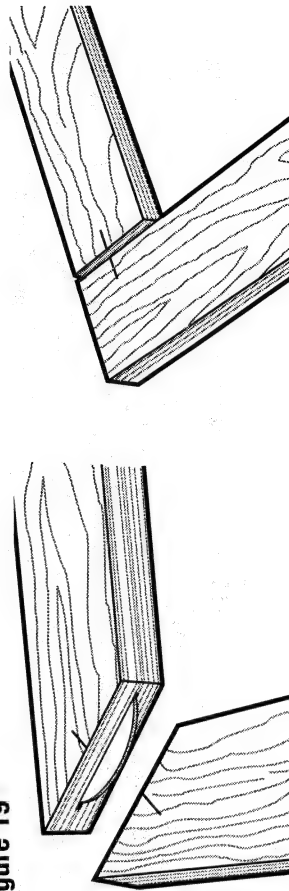


Figure 20

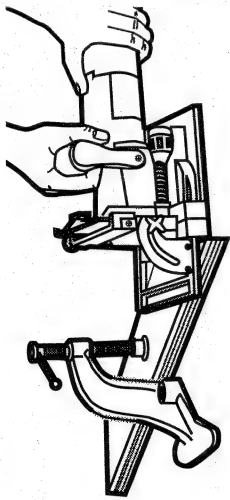
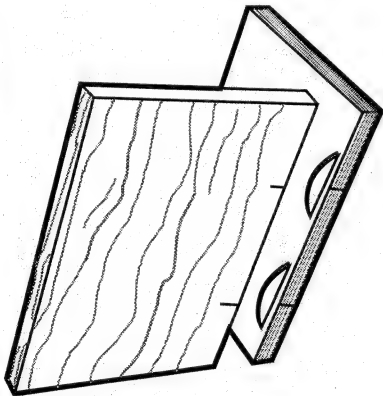


Figure 21



Corner Joints (Figure 21)

Corner joints are another common and excellent application for biscuit joinery. Follow the procedure below.

- Arrange the work pieces exactly as they are to be joined.
- Select the biscuit size and layout the biscuit locations.
- Set up the tool by selecting the proper depth setting, adjusting the fence to center on the stock thickness and setting the angle to 90°.
- For this joint, you will make cuts into the edge of one work piece and the face of another. The edge cut is performed the same as for edge to edge joints. The face cut is made by clamping the work piece and aligning the tool as shown in Figure 22. Turn the tool on, make the plunge cut and repeat for each layout mark.
- Glue, assemble and clamp the joint.

Offset Joints (Figure 23)

You may wish to have a deliberate offset between two work pieces. This is easily accomplished with your plate joiner by performing the following steps.

- Arrange the work pieces as they are to be assembled and layout the biscuit locations.
- Set up the tool by selecting the proper biscuit size and adjusting the fence angle to 90°. Select the work piece that will be set back and adjust the fence height to center the cut within the thickness of that piece.
- Clamp the work piece, align the tool and make the plunge cut.
- Next, adjust the fence up by an amount equal to the desired offset. Use the scale and pointer located on the right side of the tool under the fence lock knob.
- Clamp the second work piece, align the tool and make the plunge cut.
- Glue, assemble and clamp the joint.

Figure 22

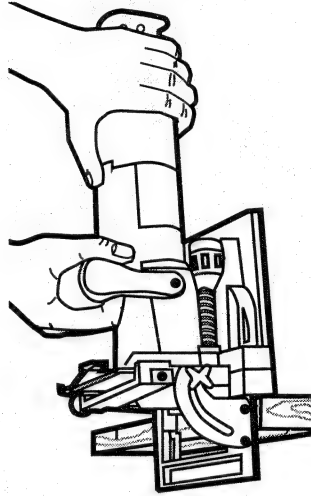
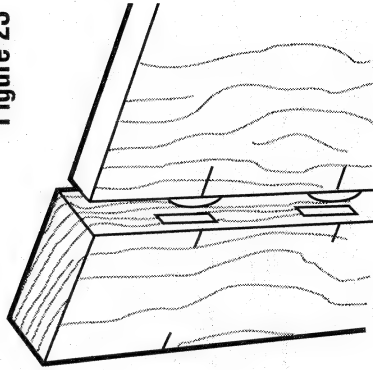


Figure 23



Edge Miter Joints (Figure 24)

Edge miters are most commonly used in box structures or for making multi-sided pedestals where you would like to hide the end grain. Once again, biscuit joinery is an outstanding method to use both for added strength as well as ease of assembly. Follow the steps below to assemble a 90° joint.

- Position the work pieces as they are to be assembled and layout biscuit locations on the outside of the joint.
- Set up tool by first setting fence angle to 90°. Make the fence adjustment such that the biscuit is located toward the inside of the joint where the material is thicker, then select the biscuit size so that the blade does not protrude through the outside wall when the cut is made (See Figure 25).
- Clamp the work piece and align the tool as shown in Figure 26.
- Turn on the tool and make the plunge cut.
- Glue, assemble and clamp the joint.
- For joints other than 90° see outside registration column Figure 27 for proper fence angle setting.

The above method will produce a joint where the outside surfaces of the joint are aligned. If you wish to produce a joint where the inside surfaces are aligned, use the following procedures for a 90° joint.

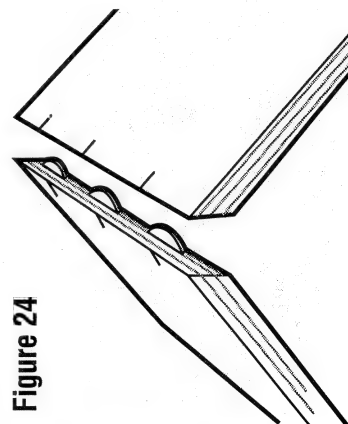


Figure 24

POSITION BISCUIT CLOSER TO INSIDE EDGE TO INCREASE DIMENSION "A"

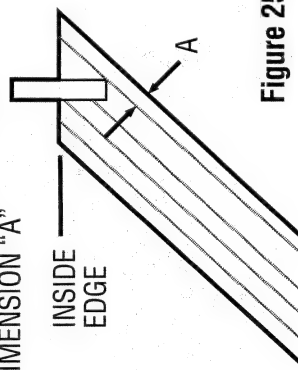
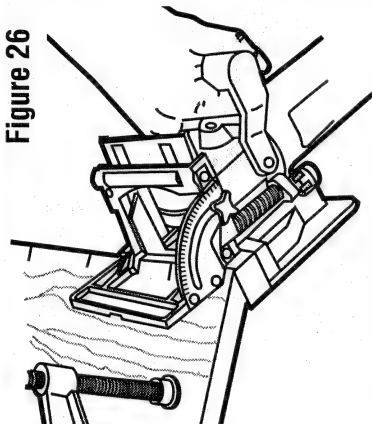


Figure 25

Figure 26



REVERSE 45° BEVEL: ALLOWS OUTSIDE REGISTRATION ON MITER JOINTS

(NOTE: The tool is registered against the outside surface.)

# OF SIDES	JOINT ANGLE	FENCE ANGLE SETTING	
		OUTSIDE REGISTRATION	INSIDE REGISTRATION
4	90°	90°	45°
5	108°	81°	54°
6	120°	75°	60°
8	135°	67.5°	67.5°

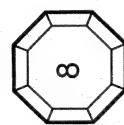
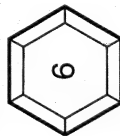
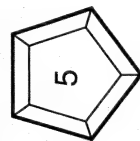
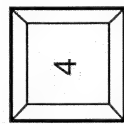


Figure 27

- Position work pieces as they are to be assembled.
- Layout biscuit locations on the inside of the angle.
- Set up tool by setting fence angle to 45°. Set vertical fence adjustment so that the biscuit is located toward the inside of the joint where material is thicker. Select biscuit size so that the blade does not protrude through the outside face of the material.
- Clamp the work piece and align the tool as shown in Figure 28.
- Make the plunge cut and repeat for all biscuit locations.
- Glue, assemble and clamp the joint.
- For joints other than 90° see inside registration column in Figure 27 for proper fence angle setting.

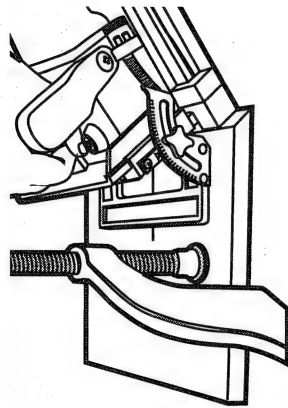
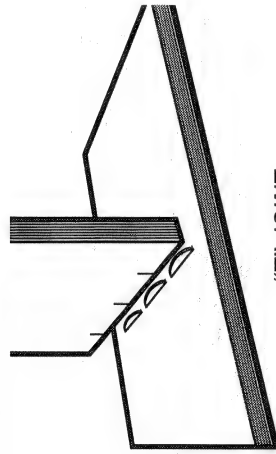


Figure 28



"T" JOINT

Figure 29

T-Joints (Figure 29)

Biscuit joining is a viable alternative to dadoing when making a T-joint. T-joints are most commonly used when attaching shelves to the sides of a case. The method described below will work if your shelf material is at least 5/8" (16mm) thick.

- Place the work pieces on a work surface exactly as you will be assembling them in the form of an upside down "T." Mark lightly along the joint where the top of the shelf is to end up (See Figure 30). Mark biscuit locations at the joint interface on the shelf piece only.
- Lay the shelf down on the mating work piece. Clamp the two work pieces together and to the work surface in this position (See Figure 31).
- Set up the tool by selecting the proper biscuit size and setting the adjustable fence angle at 0°.
- Using the bottom registration surface, align the tool with the biscuit location marks and make a vertical and a horizontal plunge cut for each biscuit location as shown in Figures 32 and 33.
- Glue, assemble and clamp the joint.

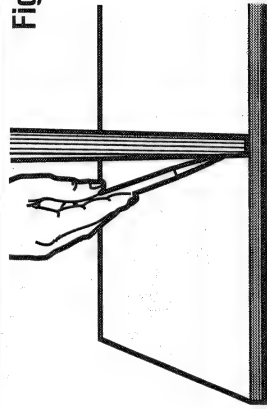


Figure 30

Figure 31

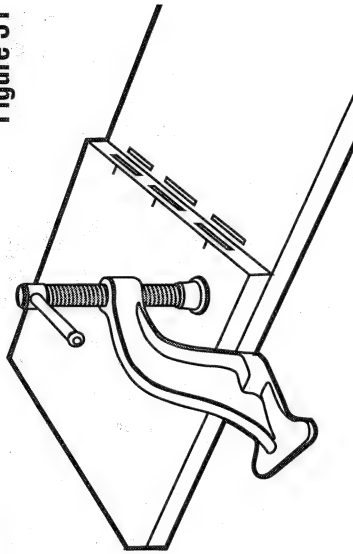


Figure 32

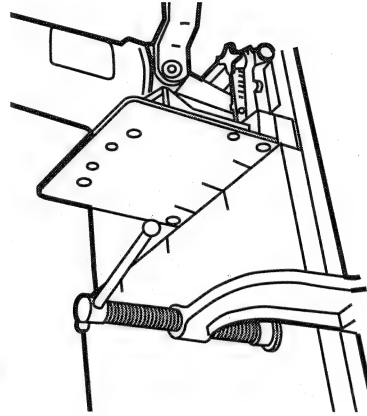
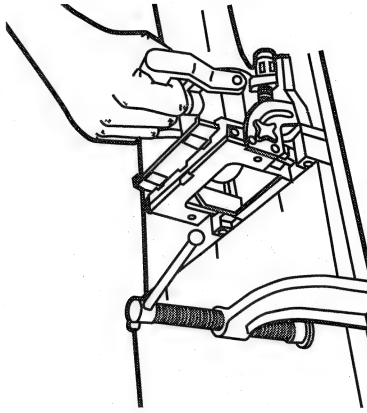


Figure 33



Accessories

Recommended accessories for use with your tool are available at extra cost from your distributor or local service center. A complete listing of service centers is included with your tool.

CAUTION: The use of any non-recommended accessory may be hazardous.

If you need any assistance in locating any accessory call 1-800-9-BD TOOL: (1-800-923-8665) or contact Black & Decker (U.S.) Inc., Consumer Services Department, 626 Hanover Pike, P.O. Box 618, Hampstead, MD 21074.

Motor Brushes

Your tool uses the B&D CHECKPOINT™ brush system. The tool will stop when the brushes wear out. This prevents damage to the motor.

IMPORTANT!

To assure product safety and reliability, particularly for double Insulated tools, repairs, maintenance and adjustment (excluding maintenance described in this manual) should be performed by B&D service centers or authorized service centers, using identical B&D replacement parts.

Every B&D tool is of the highest quality.

If you wish to contact us regarding this product, please call toll free between 8:00am and 8:00pm ET, seven days a week:

1-800-9-BD TOOL
(1-800-923-8665)

One Year Free Maintenance

All B&D tools for Industry and Construction are covered under a service/safety check program where B&D will inspect your tool for safety and provide necessary maintenance or repairs, including normal wear and tear parts, for one year, FREE OF CHARGE.

Full Warranty

All B&D tools for Industry and Construction are warranted to be free of any defects in materials or workmanship. Upon thorough examination of tool, B&D will repair or replace, at our option, any product that is determined to be defective.

Conditions

The service/safety check and the warranty do not apply to: repairs made or attempted by anyone other than an authorized B&D service location; misuse, abuse, neglect, improper application of the tool; missing parts; or normal wear and tear (after first year of ownership). Please return the complete unit, transportation prepaid, to any B&D factory owned or B&D authorized service center location (list provided with tool or see yellow pages under "Tools Electric").

YOUR POWER TOOLS MAY BE SERVICED AT THE FOLLOWING B&D SERVICE CENTERS.

ALABAMA: Birmingham 35209, 2412 Green Springs Hwy.. Mobile 36608, 3831 Airport Blvd. ALASKA: Anchorage 99518, 910 West International Airport Rd. ARIZONA: Mesa 85202, 535 S. Dobson, Suite 7.. Phoenix 85013, 4501 N. 7th Avenue Tucson 85712, 4845 E. Speedway Blvd. ARKANSAS: Little Rock 72201, 519 W. Seventh St.. CALIFORNIA: Anaheim 92806, 540 South State College Blvd. Chula Vista 91910, 309 Broadway Concord 94520, 1500 Monument Blvd., #C2 Fresno 93710, 5412 North Blackstone Ave. Long Beach 90805, 2011 South St. Los Angeles 90040, 4820 South Eastern Ave., Suite "L" Riverside 92506, 6215 Magnolia Ave., Suite "B" Sacramento 95825, 2033 Fulton Ave.. San Diego 92123, 9270 Clairmont Mesa Blvd.. San Jose 95128, 1185 So. Bascom Ave.. San Leandro 94578, 15206 E. 14th St. Van Nuys 91411, 14920 Victory Blvd.. COLORADO: Denver 80219, 1171 S. Federal Blvd.. CONNECTICUT: Orange 06477, 481 Hartford Post Rd.. Wethersfield (Hartford) 06109, 662 Silas Dean Hwy.. DISTRICT OF COLUMBIA: Washington Colmar Manor 20722, 4153 Bladensburg Rd.. Falls Church, VA 22046, 344 W. Broad St.. FLORIDA: Ft. Lauderdale 33334, 799 E. Oakland Pk. Blvd.. Ft. Myers 33907, 5224 Bank Street Jacksonville 32205, 920 Cassat Ave.. Miami (North) 33168, 13345 N.W. Seventh Ave.. Miami (South) 33156, 12233 So. Dixie Hwy.. Orlando 32803, 3807 E. Colonial Dr.. St. Petersburg 33709, 5635 49th St. N.. Tampa 33609, 3432 W. Kennedy Blvd.. West Palm Beach 33415, 310 South Military Trail GEORGIA: Atlanta (South) 30349, 5330 Old National Hwy.. Smyrna 30080, 2550 Cobb Pkwy.. Stone Mountain (Atlanta) 30086, 5723 Memorial Dr.. HAWAII: Honolulu 96819, 330 Sand Island Access Road ILLINOIS: Des Plaines (Chicago) 60018, 1277 South Elmhurst Rd.. Lincolnwood (Chicago) 60466, 6710 N. Crawford Ave.. Lisle (West Chicago) 60532, 2950 Ogden Ave., Unit H.. Moline 61265, 4433 23rd Ave.. Oak Lawn (Chicago) 60453, 6343 W. 95th St.. Waukegan 60085, 39 S. Greenbay Rd.. INDIANA: Evansville 47710, 307 First Ave., Crescent Cir.. Hammond 46323, 7103 Kennedy Ave.. Indianapolis 46224, 5999 Crawfordsville Rd.. IOWA: Des Moines 50310, 3427 Merle Hay Rd.. KANSAS: Wichita 67213, 155 S. West St.. KENTUCKY: Louisville 40213, 5211 Preston Hwy.. LOUISIANA: Baton Rouge 70815, 11859 Florida Blvd.. Harvey 70058, 2500 Lapalco Blvd.. Metairie (New Orleans) 70002, 3504 N. Causeway Blvd.. Shreveport 71108, 7710-7714 Jewella Rd.. MARYLAND: Baltimore (East) 21205, 4712 Erdman Ave.. Baltimore (North) 21030, 29-31 Cranbrook Rd., Cockeysville Baltimore (South) 21122, 8220 Ritchie Hwy., Pasadena Colmar Manor 20722, 4153 Bladensburg Rd.. MASSACHUSETTS: Brighton (Boston) 02135, 12 Market St.. Seekonk 02771, 120 Highland Ave.. MICHIGAN: Grand Rapids 49512, 3040 28th St., S.E.. Lansing 48917, 3203 W. Saginaw Hwy.. Warren 48093, 27035 Van Dyke Blvd.. Westland (Detroit) 48185, 8067 North Wayne Rd.. MINNESOTA: Bloomington (Minneapolis-St. Paul) 55420, 9517 Lyndale Ave., S.. MISSOURI: Kansas City 64111, 4324 Main St.. St. Ann (North St. Louis) 63074, 3637 North Lindbergh Blvd.. St. Louis 63131, 12852 Manchester Rd.. NEBRASKA: Omaha 68127, 4225 S. 84th St.. NEVADA: Las Vegas 89104, 3411 East Charleston Blvd.. NEW JERSEY: Cherry Hill 08034, 1444 E. Marlton Pike/Rte. 70 Little Falls 07424, 1189 U.S. Highway 46.. Union (Scotch Plains) 07076, 2520 Route #22 East NEW MEXICO: Albuquerque 87110, 5617 Menaul Blvd., N.E.. NEW YORK: Buffalo 14209, 881 W. Delavan Ave.. Centereach L.I. 11720, 2061-63 Middle Country Rd.. Elmhurst (New York) 11373, 77-20 Queens Blvd.. Latham (Albany) 12110, 836 Troy-Schenectady Rd.. Rochester 14623, 2969 W. Henrietta Rd.. Syracuse 13214, 3485 Erie Blvd., East Westbury L.I. (New York) 11590, 1061 Old Country Rd.. NORTH CAROLINA: Charlotte 28205, 3007 E. Independence Blvd.. Greensboro 27407, 3716 High Point Rd.. Raleigh 27604, 2930 Capital Blvd.. OHIO: Cincinnati 45241, 2310 E. Sharon Rd.. Columbus 43227, 3975 E. Livingston Ave.. 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